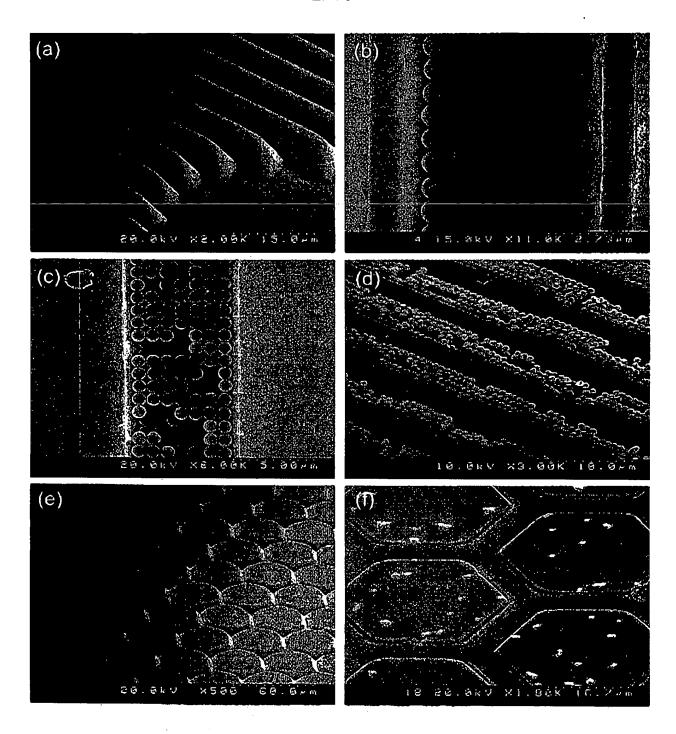


Figure 1



Figures 1(a) to (f)

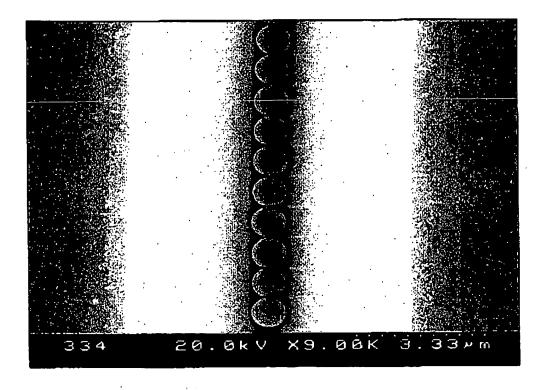


Figure 2

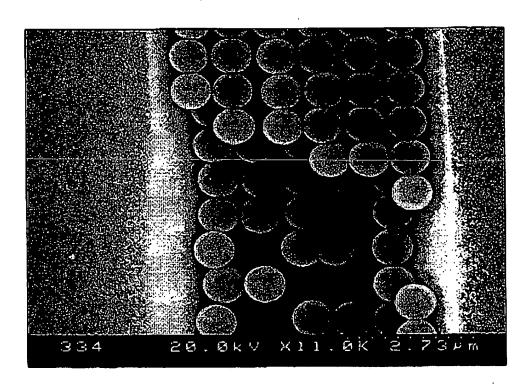


Figure 2b

Figure 3a

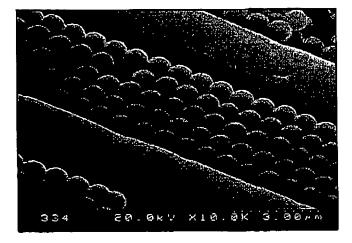


Figure 3b

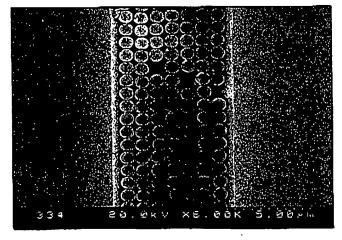


Figure 3c

TOBLET HESTREED

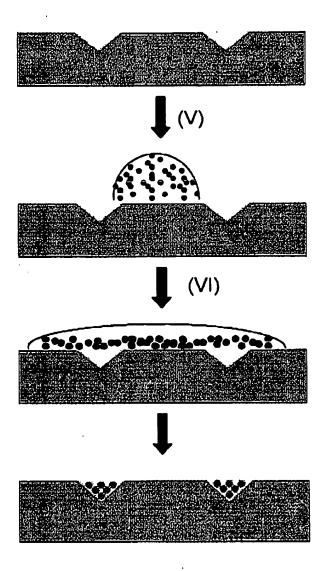


Figure 4

TOBEZZESE " TOBEZZESE

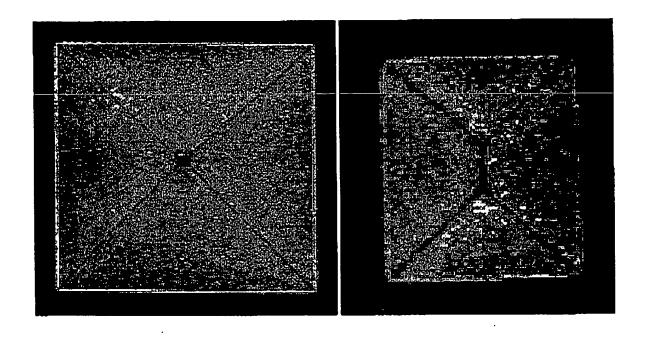


Figure 4a

TOSTOT" +507COT

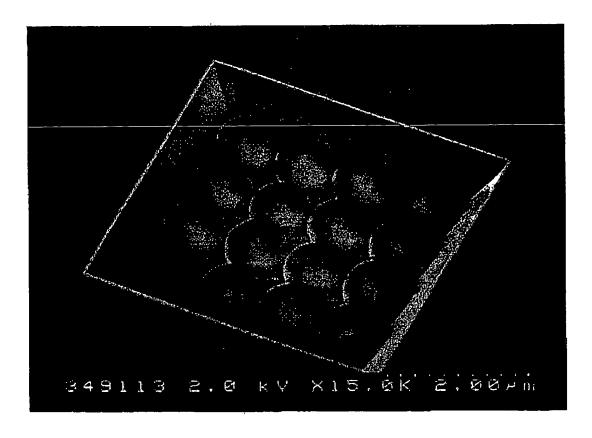


Figure 4b

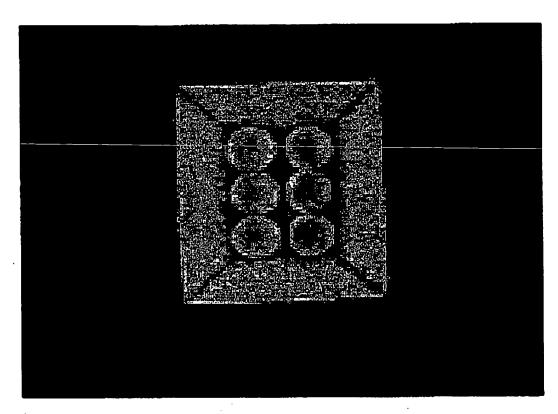


Figure 4c

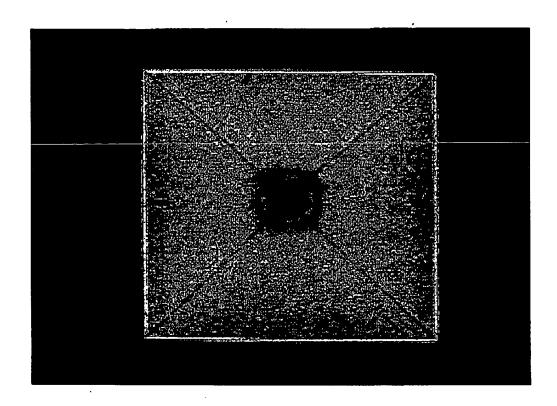


Figure 5a

Figure 5b

TOSTAL'ACTOT

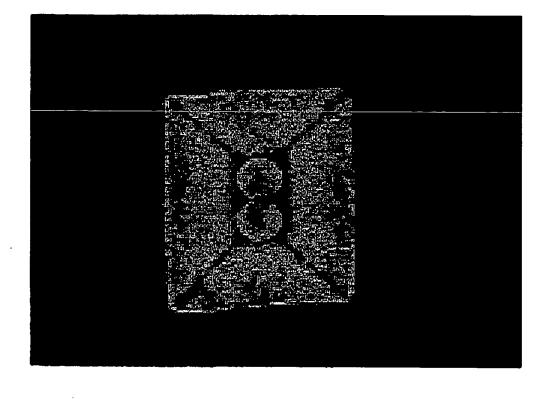


Figure 5c

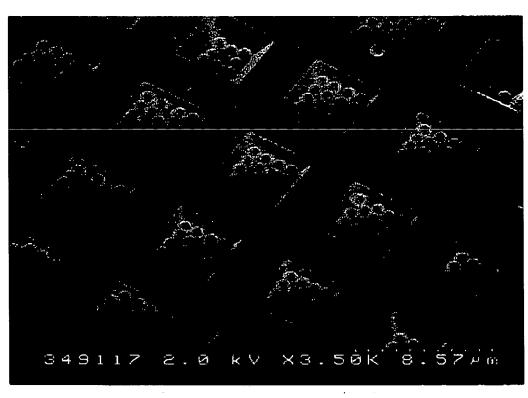


Figure 6a

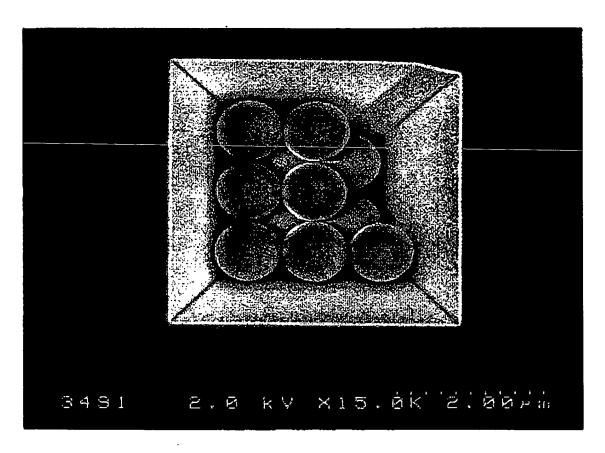


Figure 6b

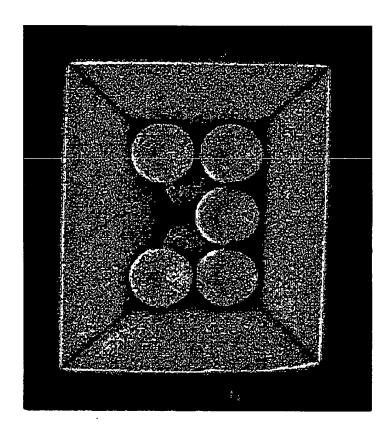


Figure 6c

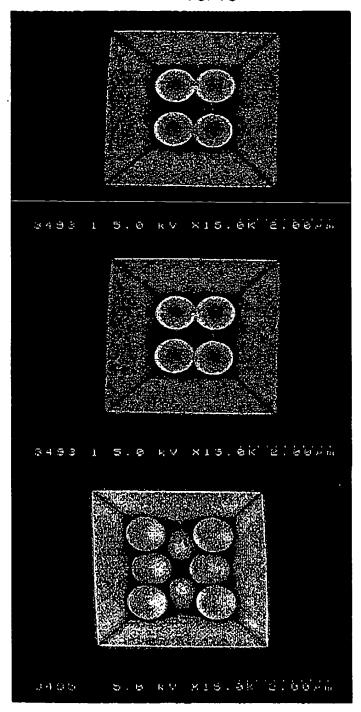


Figure 7

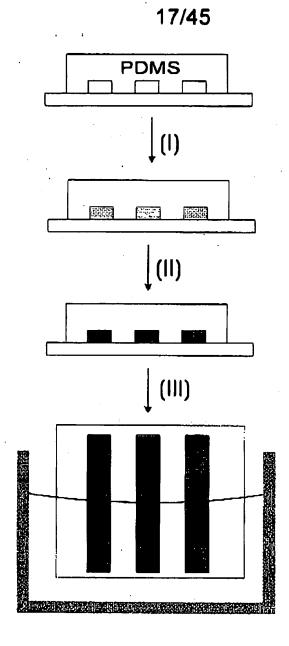
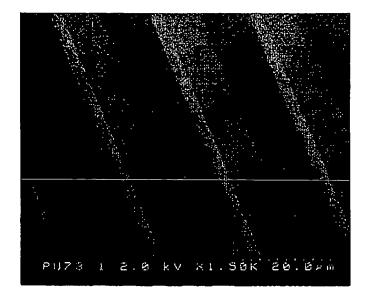


Figure 8

TOBLOT" NEEZZ660



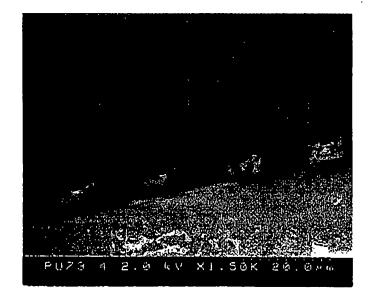


Figure 9a

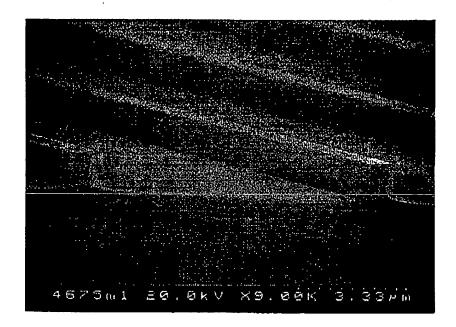


Figure 9b

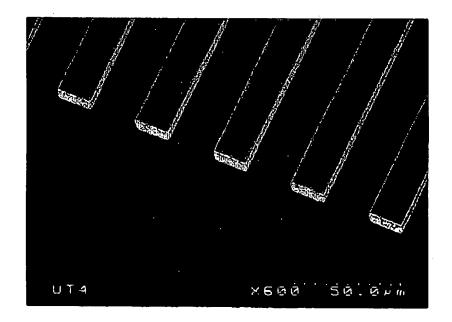
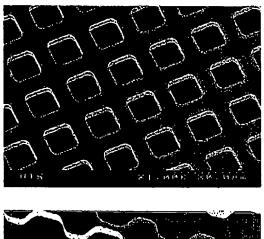
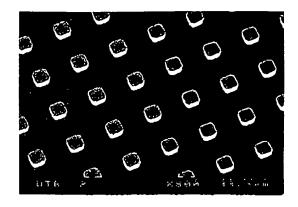
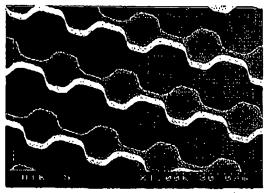


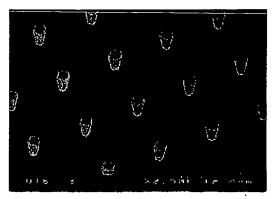
Figure 9c











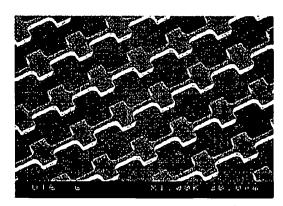


Figure 9d

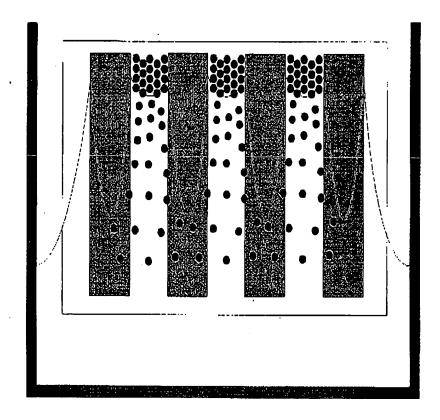


Figure 10

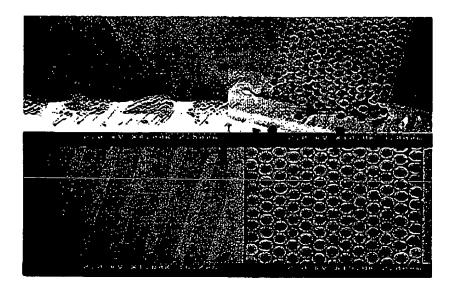


Figure 11a

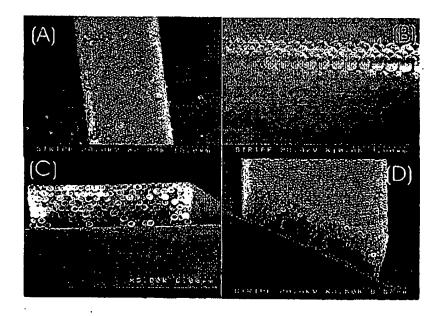


Figure 11b

TOBTOT" YSWZZ660

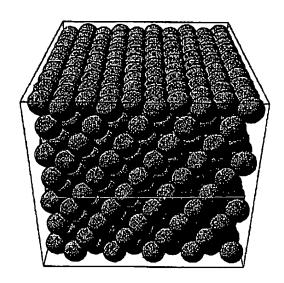


Figure 12a

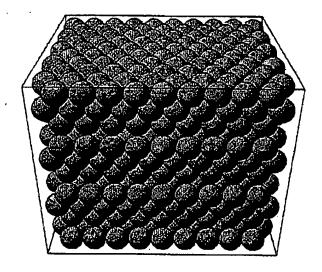


Figure 12b

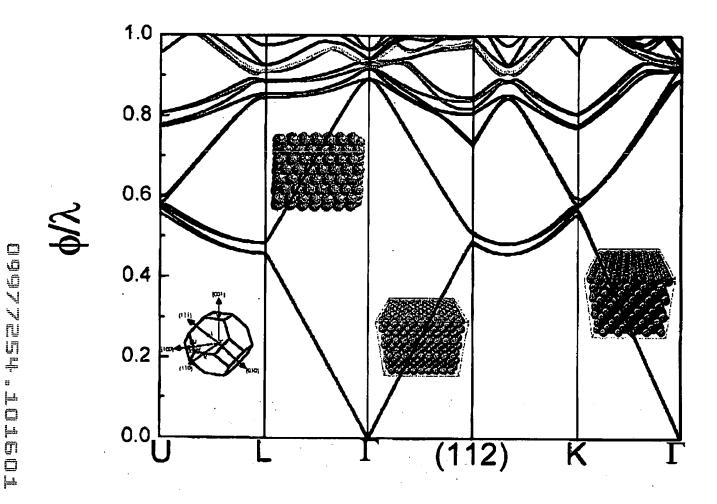


Figure 13

Figure 14

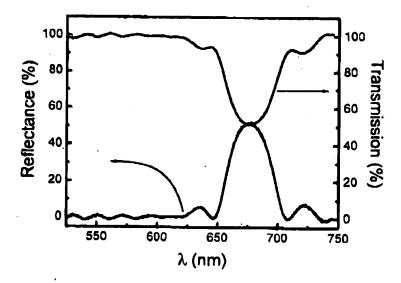


Figure 15

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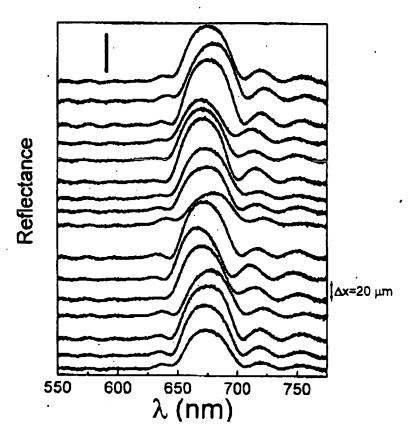


Figure 16a

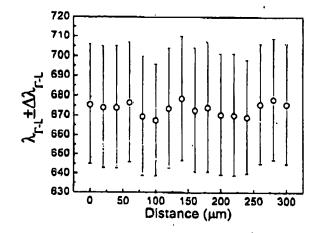
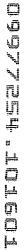


Figure 16b



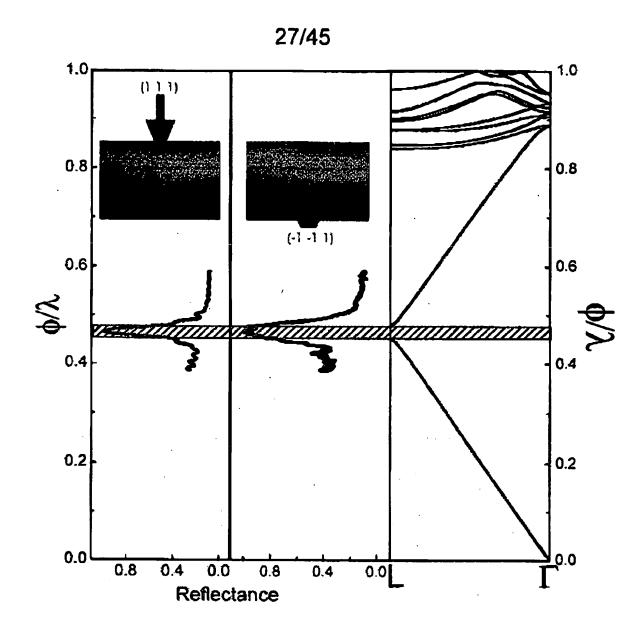
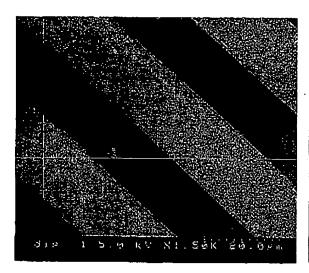


Figure 17



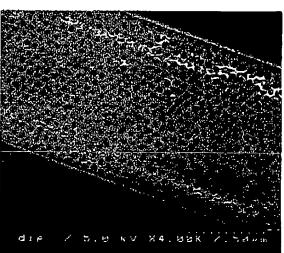


Figure 18

LOBLUL TENKLED

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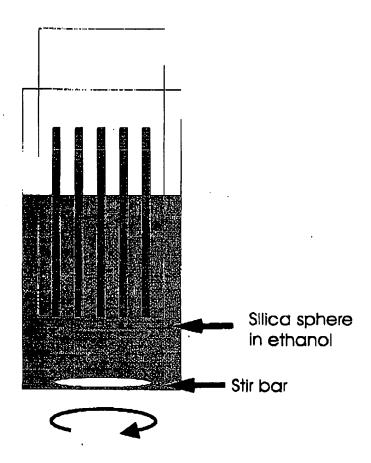


Figure 19

TOSLOT" ASSLED

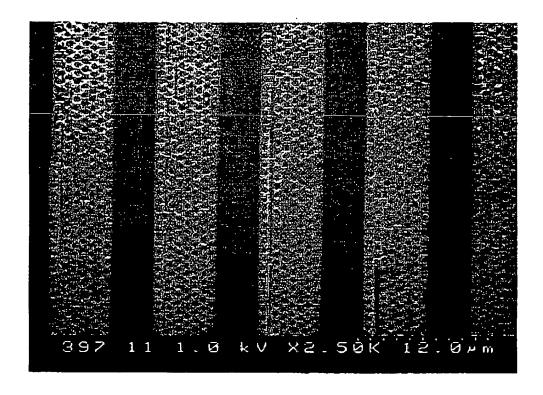


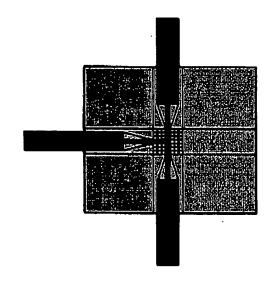
Figure 20a

TODICI HESTANDE

Figure 20b

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INTEGRATED PHOTONIC CHIP: IN-WAFER PATTERNED PHOTONIC CRYSTALS AND OPTICAL FIBERS





Top View Of Photonic Chip

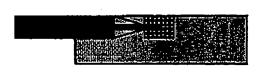




Figure 21b,c

Side Views Of Photonic Chip

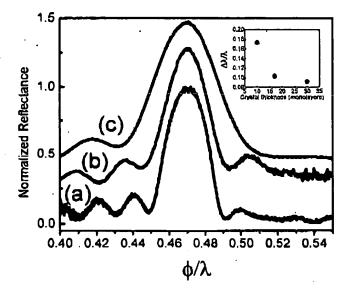


Figure 22

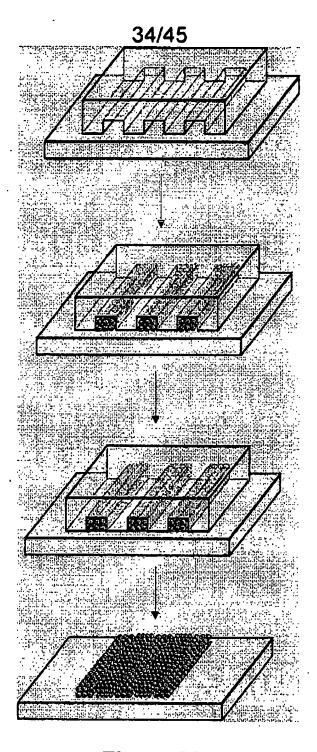


Figure 23a

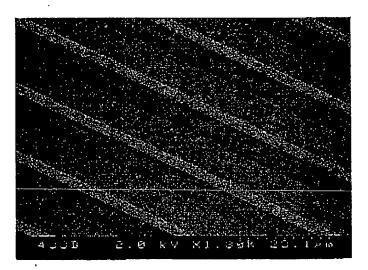
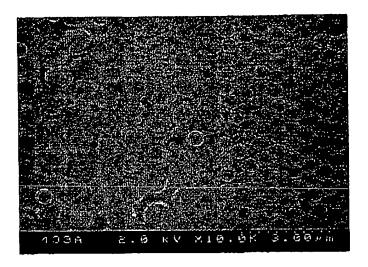


Figure 23b



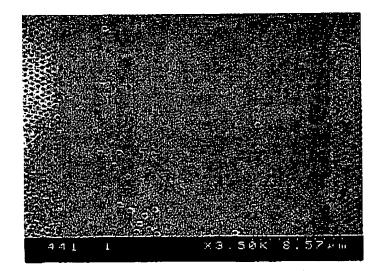


Figure 23c

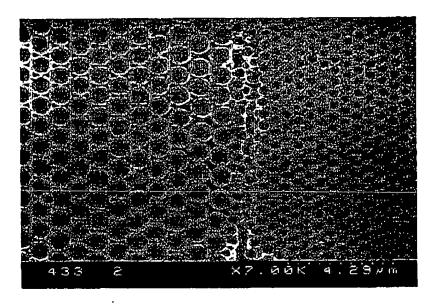


Figure 23d

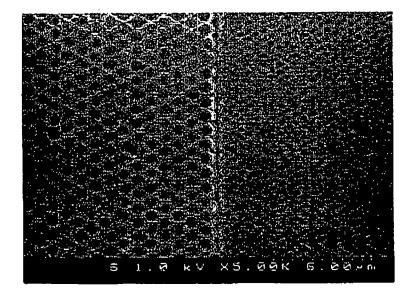


Figure 23e

TOBEZZESH "HOLEOL

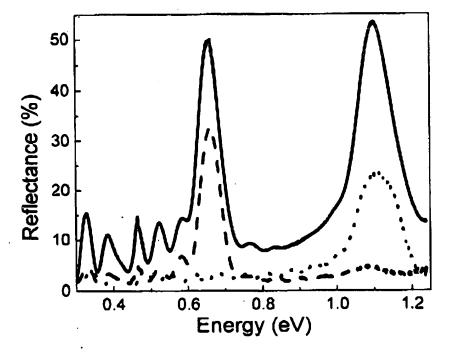
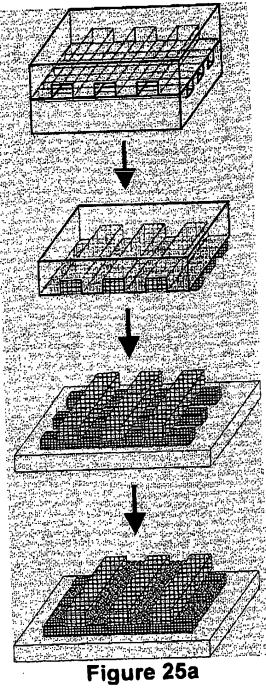


Figure 24



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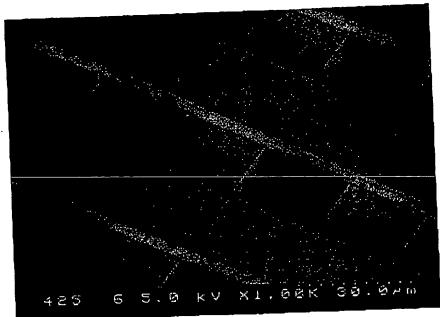


Figure 25b

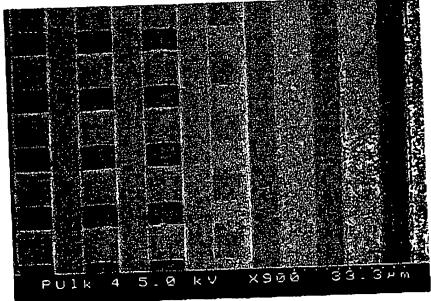


Figure 25c

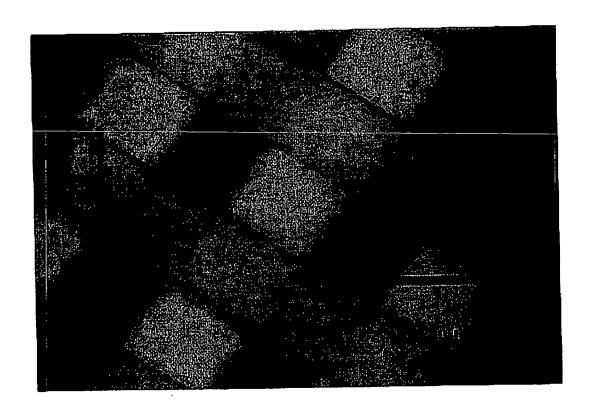


Figure 26

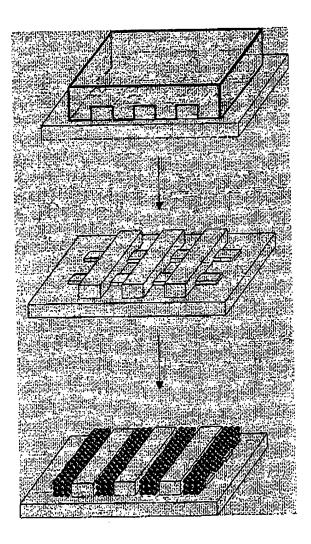


Figure 27a

TOOLL" HERKLEGO

Figure 28a

706

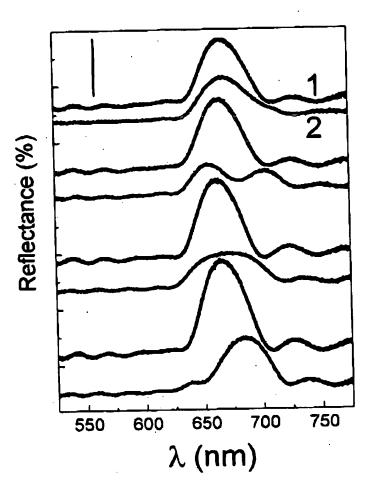
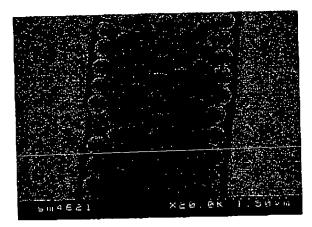


Figure 28b



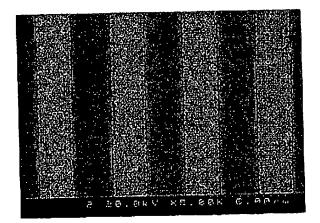


Figure 29